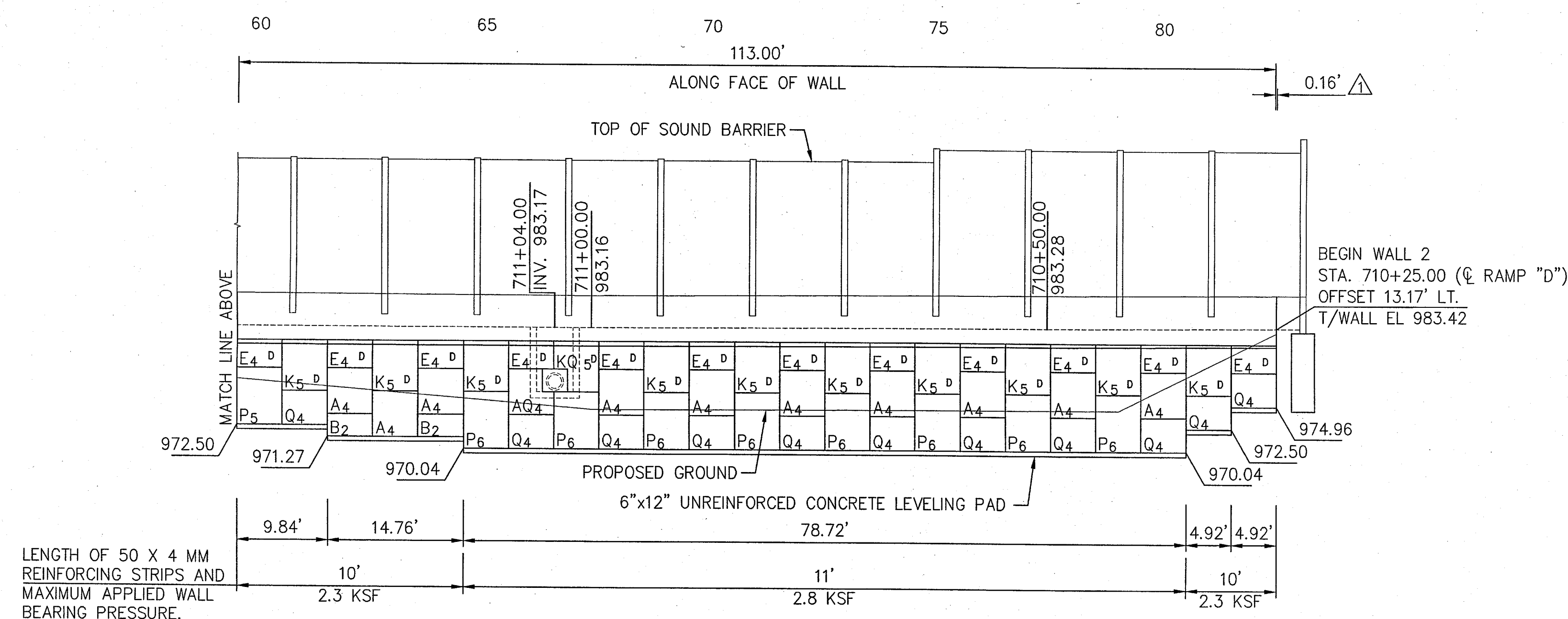
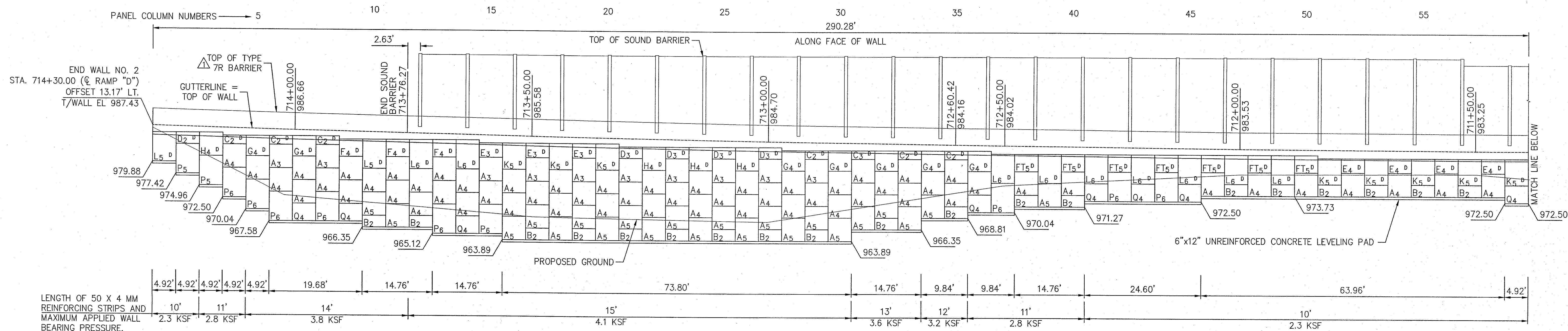


State	Project Number	Sheet No.	Total Sheets
GA	CSNHS-0006-00(043)	---	---



WALL 2 ELEVATION - FRONT FACE

SCALE : 1" = 10'

The diagram illustrates the components of a cable tray cross-section. A central horizontal line represents the cable, with a label 'AL 4' and an arrow pointing to it. To the right of the cable, a vertical line is labeled 'PANEL TYPE'. Below the cable, a horizontal line is labeled 'NUMBER OF TIE STRIPS'. To the right of this line, a vertical line is labeled 'SPECIAL DESIGNATION'. Below this line, a horizontal line is labeled '(L-LEFT CUT, R-RIGHT CUT W-WIDE)'. To the right of this line, a vertical line is labeled 'STAGE CONSTRUCTION'.

KEY

DESCRIPTION

PANEL TYPE

AL 4 NUMBER OF TIE STRIPS

SPECIAL DESIGNATION  
(L-LEFT CUT, R-RIGHT CUT  
W-WIDE)

STAGE CONSTRUCTION

ESTIMATED PAY- ITEM QUANTITIES WALL 2			
PAY ITEM NO.	ITEM	UNIT	QUANTITY
627-1000	MSE WALL FACE, 0-10 FT HT, WALL 1	S.F.	—87— 743
627-1010	MSE WALL FACE, 10-20 FT HT, WALL 1	S.F.	—3005— 730
627-1020	MSE WALL FACE, 20-30 FT HT, WALL 1	S.F.	—2800— 1866
627-1160	TRAFFIC BARRIER H, WALL 2	L.F.	403 403

NOTES FOR CONSTRUCTION SEQUENCE:

AFTER STAGE A, A WAITING PERIOD OF 30 DAYS SHALL BE OBSERVED PRIOR TO BUILDING STAGE B IN ORDER TO ENSURE THAT THE BEARING CAPACITY OF THE SOIL WILL BE SUFFICIENT TO SUPPORT THE MSE WALL. OWNER'S GEOTECHNICAL ENGINEER MUST APPROVE THIS STAGED CONSTRUCTION OR PROPOSE AN ALTERNATIVE.

☒ APPROVED      ☐ APPROVED AS CORRECTED  
☐ NOT APPROVED      ☐ REVISE AND RESUBMIT

Checking is only for conformance with the design concept of the Project. Contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to the fabrication processes or to techniques of construction, and for coordination of the work of all trades. Construction of items does not relieve the contractor from complying with all requirements of the Contract Documents.

**THE LPA GROUP INCORPORATED**

By *Brandon S Brooks*  
Date *2/5/2011*

DATE: 2-11-11

Approved in general. Details not checked. This approval shall not relieve the Contractor of any responsibility for conformity with the contract Plans and Specifications.

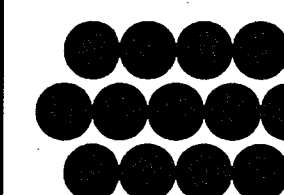
Georgia DOT  
Office of Bridge Design  
By: WBF

NOTES:

- OFFSETS ARE TO FRONT FACE OF WALL
- FOR WALL PLAN, SEE SHT. 2.
- FOR TYPICAL SECTION, SEE SHT. 8.
- FOR BARRIER DETAILS, SEE SHT. 9.

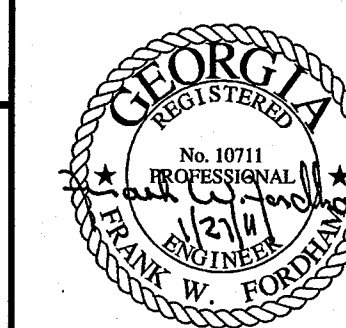
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FINAL FOR REVIEW  
JAN. 20, 2011



## ● REINFORCED eARTH

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The Reinforced Earth Company.



WALL SHEET  
OF

GEORGIA  
DEPARTMENT OF TRANSPORTATION  
HIGHWAY DIVISION - BRIDGE DESIGN

RIDGEWALK PARKWAY OVER I-575  
CHEROKEE COUNTY

REINFORCED EARTH RETAINING WALL

WALL 2 ELEVATION

DESIGNED <u>vg</u>	TRACED <u>          </u>	REVIEWED <u>          </u>
DRAWN <u>LOP</u>	CHECKED <u>ME</u>	APPROVED <u>          </u>